

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 183.39735AX	SERIAL NO. 10/529220
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT B. TOWNSEND ET AL.	
		FILING DATE March 25, 2005	GROUP

U.S. PATENT DOCUMENTS

Examiner (initial)		Document Number	Date	Name	Class	Subclass	Filing Date
JP	AA	3,335,428	08/15/67	Gajdos			11/02/64
	AB	4,721,510	01/26/88	Cooper et al.			02/24/87
	AC	4,822,363	04/18/89	Phillips			03/26/87
	AD	5,066,305	11/19/91	Firth			10/25/88
	AE	5,156,632	10/20/92	Wellershaus			11/08/91
	AF	5,181,932	01/26/93	Phillips			04/13/89
	AG	5,219,365	06/15/93	Sabolich			08/26/92
	AH	5,458,656	10/17/95	Phillips			12/20/93
	AI	5,482,513	01/09/96	Wilson			10/12/93
	AJ	5,514,185	05/07/96	Phillips			01/21/94
	AK	5,545,230	08/13/96	Kinsinger et al.			10/11/94
	AL	5,571,213	11/05/96	Allen			08/19/94
	AM	5,593,456	01/14/97	Merlette			01/14/97
	AN	5,593,457	01/14/97	Phillips			09/22/95
	AO	5,653,767	08/05/97	Allen et al.			12/12/95
	AP	5,695,526	12/09/97	Wilson			01/31/95
	AQ	5,702,488	12/30/97	Wood et al.			09/12/95
	AR	5,725,598	03/10/98	Phillips			06/06/95
	AS	5,728,177	03/17/98	Phillips			08/05/96
	AT	5,728,176	03/17/98	Phillips			10/30/95
	AU	5,800,569	09/01/98	Phillips			08/15/95
	AV	5,824,112	10/20/98	Phillips			03/31/93
	AW	5,897,594	04/27/99	Martin et al.			03/04/97
	AX	5,899,944	05/04/99	Phillips			04/23/96
	AY	5,993,488	11/30/99	Phillips			05/13/98
	AZ	6,071,313	06/06/00	Phillips			05/22/98
Examiner					Date Considered		
					12/14/06		

JC06 Rec'd PCT/ 25 MAR 2003

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 10/529220 183.39735AX4	SERIAL NO. To be assigned
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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA	6,228,043	05/08/01	Townsend et al.			07/18/97
AB	6,270,468	08/07/01	Townsend et al.			06/29/00
AC	6,562,075	05/13/03	Townsend et al.			03/30/01
AD	5,443,522	08/22/95	Hiemisch			04/26/93
AE	5,443,527	08/22/95	Wilson			03/31/93
AF	5,766,264	06/16/98	Lundt			08/30/96
AG	4,892,554	01/09/90	Robinson			12/21/87
AH	4,959,073	09/25/90	Merlette			06/06/88
AI	5,376,139	12/27/94	Pitkin			09/21/92
AJ	5,549,714	08/27/96	Phillips			01/12/96
AK	5,653,768	08/05/97	Kania			01/21/94
AL	5,976,191	11/02/99	Phillips			10/08/96
AM	6,443,995	09/03/02	Townsend et al.			12/22/00
AN	5,800,568	09/01/98	Atkinson et al.			02/16/96

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Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation /Abstract	
						Yes	No
AO	FR 2 640 499 A1	06/90	France				
AP	WO 91/00070	01/91	International				
AQ	CA 2,103,341 A1		Canada				
AR							
AS							
AT							

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AU	PCT Written Opinion from International Application No. PCT/US02/06901
AV	International Search Report from International Application No. PCT/US01/48954
AW	International Search Report (April 2002); International application no. PCT/US02/09573
AX	International Search Report (July 1998); International application no. PCT/US02/30471
AY	Atkinson et al.; Publication No. US 2002/0087216A1
AZ	
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<i>[Signature]</i>	12/14/06

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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 183.39735AX4	SERIAL NO. 107529220 To be assigned
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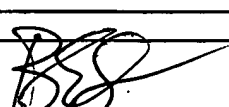
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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
	AA 5,509,937	04/23/96	Allard et al.			
	AB 5,258,039	11/02/93	Goh et al.			
	AC 5,376,141	12/27/94	Phillips			
	AD 4,645,509	02/87	Poggie et al.			
	AE 5,112,356	05/92	Harris et al.			
	AF 5,314,499	05/94	Collier Jr.			
	AG 5,776,205	07/98	Phillips			
	AH 6,051,026	04/00	Biedermann et al.			
	AI 4,911,724 A	5/27/90	Fikes			
	AJ 6,402,790	06/11/02	Celebi			
	AK 4,994,086	02/19/91	Edwards			06/04/90
	AL 5,507,838	04/16/96	Chen			02/17/04
	AM 6,514,293	02/04/03	Jang et al.			10/23/00
	AN 6,602,295	08/05/03	Doddroe et al.			02/11/00

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Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation /Abstract	
						Yes	No
	AO DE 325171 C1	10/1920	Germany				
	AP EP 0 648 479 A1	10/1993	Denmark			Abstr act	
	AQ WO 94/10942	05-1994	PCT-WIPO				
	AR 29920434 U1	05/11/00	Germany				
	AS						
	AT						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AU	Universal Offset Pyramid Adapter; 2 pages
	AV	International Search Report; PCT/US03/09506; filed March 31, 2003.
	AW	
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Examiner		
	Date Considered	12/14/06

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 183.39735AX4	SERIAL NO. 101529220 To be assigned
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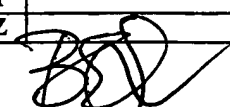
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85	AA 640,540	1/2/1900	R.E. Daniels			07/30/1898
	AB 810,180	1/16/1906	H.C. Wintermute			05/02/1905
	AC 2003/0120354	06/26/03	Doddroe, et al.			01/29/03
	AD 2003/0093158	05/15/03	Phillips et al.			12/17/02
	AE 2003/0009238	01/09/03	Whayne			07/03/02
	AF 2002/0087216	07/04/02	Atkinson et al.			02/25/02
	AG 2002/0077706	06/20/02	Phillips			08/30/01
	AH 2002/0116072	08/22/02	Rubie et al.			02/09/01
	AI 6,350,286	02/26/02	Atkinson et al.			08/05/99
	AJ 6,290,730	09/18/01	Pitkin et al.			03/16/00
	AK 6,241,776	06/05/01	Christensen			07/07/99
	AL 5,181,933	01/26/93	Phillips			02/28/91
	AM 6,406,500	06/18/02	Phillips			11/02/99
	AN 6,527,811	03/04/03	Phillips			12/16/97

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						Yes	No
	AO 2734151	11/22/96	French			X	
	AP 0793949A1	09/10/97	Europe			X	
	AQ 197117298C1	05/07/98	Germany			X	
	AR 11-299815	11/02/99	Japan			X	
	AS 9-327473	12/22/97	Japan			X	
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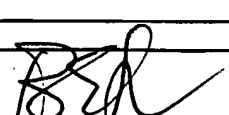
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AA	5,509,938	04/23/96	Phillips			01/04/94
AB	5,290,319	03/01/94	Phillips			02/28/91
AC	5,486,209	01/23/96	Phillips			07/01/94
AD	5,509,936	04/23/96	Rappoport, et al.			06/30/94
AE	5,387,246	02/07/95	Phillips			02/12/93
AF	5,116,383	05/26/92	Shorter et al.			03/03/89
AG	2002/0040249	04/04/02	Phillips			09/20/01
AH	6,280,479	08/28/01	Phillips			04/09/99
AI	6,077,301	06/20/00	Pusch			04/22/98
AJ	5,139,525	08/18/92	Kristinsson			12/23/91
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AL	5,019,109	05/28/91	Voisin			03/09/90
AM						

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FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use several sheets if necessary)

ATTY. DOCKET NO.

183.39735AX4

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APPLICANT

Barry W. TOWNSEND et al.

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U.S. PATENT DOCUMENTS

EXAMINER INDEX		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,653,767	8-5-97	Allen et al.			12-12-95
	AB	5,376,133	12-27-94	Gramnas			3-28-91
	AC	5,695,527	12-9-97	Allen			12-12-95
	AD	5,746,773	5-5-98	Littig			3-13-96
	AE	5,944,760	8-31-99	Christensen			8-4-97
	AF	6,099,572	8-8-00	Mosler et al.			4-22-98
	AG	6,187,052 B1	2-13-01	Molino et al.			7-14-99
	AH	6,206,934 B1	3-27-01	Phillips			8-21-98
	AI	5,653,768	8-5-97	Kanla			1-21-94
	AJ	6,206,932	3-27-01	Johnson			11-24-98

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation/ ABSTRACT
							YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AK	International Search Report in corresponding PCT application No. PCT/US02/09571 dated September 27, 2002.
AL	International Search Report in corresponding PCT application No. PCT/US02/09589 dated September 11, 2002.

EXAMINER

DATE CONSIDERED

12/14/06

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JCOB Rec'd PTO 25 MAR 2005

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation/ ABSTRACT
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AM	Perry J. and Shanfield S., <i>Efficiency of Dynamic Elastic Response Prosthetic Feet; Gait Initiation in Below-Knee Amputees: Analysis of Safe Function; Biomechanical Evaluation of Energy-Storing Prosthetic Feet</i> , J. Rehabilitation Research and Development Service (Project #A517-RA), 1990, pp. 37, 38 & 44.
AN	Barth, D.G., Schumacher, L. and Thomas, S.S., <i>Gait Analysis and Energy Cost of Below-Knee Amputees Wearing Six Different Prosthetic Feet</i> , JPO: Journal of Prosthetics and Orthotics, 1992, Vol. 4, No. 2, pp. 626-638.
AO	Menard, M.R. and Murray D.D., <i>Subjective and Objective Analysis of an Energy-Storing Prosthetic Foot</i> , Journal of Prosthetics and Orthotics, 1989, Vol. 1, No. 4, pp. 173-183.
AP	Menard, M.R., McBride, M.E., Sanderson, D.J. and Murray, D.D., <i>Comparative Biomechanical Analysis of Energy-Storing Prosthetic Feet</i> , Archives of Physical Medicine and Rehabilitation, May 1992, Vol. 73, pp. 451-458.
AQ	Prince, F., Winter, D.A. et al., <i>Mechanical Efficiency During Gait of Adults with Transtibial Amputation: A Pilot Study Comparing the SACH, Seattle, and Golden-Ankle Prosthetic Feet</i> , Journal of Rehabilitation Research and Development, June 1998, Vol. 35, No. 2, pp. 177-185.
AR	Winter, D.A., <i>Biomechanics of Human Movement</i> , John Wiley & Sons, Inc., 1979, pp 61, 117-121.
AS	Mann, R.A. and Hagy, J.L., <i>The Function of the Toes in Walking, Jogging and Running</i> , J.J.B. Lippincott Company, 1979, Vol. 142, pp. 24-29.
AT	Perry, J., <i>Gait Analysis: Normal and Pathological Function</i> , SLACK Incorporated, Thorofare, NJ, 1992, Chapter 4: Ankle Foot Complex, Chapter 19: Ground Reaction Force and Vector Analysis, Chapter 21: Energy Expenditure.
AU	Valmassy, R.L., <i>Clinical Biomechanics of the Lower Extremities</i> , Mosby, 1996, Chapter 1: Lower Extremity Function and Normal Mechanics.
AV	Hsu, M. and Nielsen, D., et al., <i>Physiological Measurements of Walking and Running in People with Transtibial Amputations With 3 Different Prostheses</i> , Journal of Othopaedic & Sports Physical Therapy, Sept. 1999; Vol. 29, No. 9, pp. 527-533.
AW	Macfarlane, P.A. and Nielsen, D.H. et al., <i>Gait Comparisons for Below-Knee Amputees Using a Flex-Foot™ Versus a Conventional Prosthetic Foot</i> , Journal of Prosthetics and Orthotics, 1991, Vol. 3, No. 4, pp. 526-537.
AX	Neilson, D.H. and Shurr, D.G. et al., <i>Comparison of Energy Cost and Gait Efficiency During Ambulation in Below-Knee Amputees Using Different Prosthetic Feet - A Preliminary Report</i> , Journal of Prosthetics and Orthotics, 1988, Vol. 1, No. 1, pp. 24-31.

EXAMINER

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(Form PTO-1449 [8-4])

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					YES NO

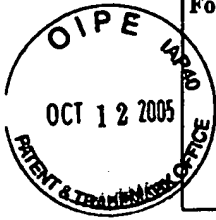
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AY	Macfarlane, P.A. and Nielsen, D.H. et al., <i>Perception of Walking Difficulty by Below-Knee Amputees Using a Conventional Foot Versus the Flex-Foot</i> , Journal of Prosthetics and Orthotics, 1991, Vol. 3, No. 3, pp. 503-508.
AZ	Childress, D., <i>Mechanical Properties of Prosthetic and Human Feet: From Shoes to Computer Alignment</i> , 2 nd Conference of Advanced Prosthetics, April 2002.
BA	Wirta, R.W. et al., <i>Effect on Gait Using Various Prosthetic Ankle-Foot Devices</i> , Journal of Rehabilitation Research and Development, 1991, Vol. 28, No. 2, pp. 13-24.
BB	Winter, D.A. and Patla A.E. et al., <i>Biomechanical Walking Pattern Changes in the Fit and Healthy Elderly</i> , Physical Therapy, June 1990, Vol. 70, No. 6, pp 340/15 - 348/21.
BC	Ayyappa, E., <i>Normal Human Locomotion, Part 1: Basic Concepts and Terminology</i> , Journal of Prosthetics and Orthotics, Winter 1997, Vol. 9, No. 1, pp. 10-17.
BD	Ayyappa, E., <i>Normal Human Locomotion, Part 2: Motion, Ground-Reaction Force and Muscle Activity</i> , Journal of Prosthetics and Orthotics, Spring 1997, Vol. 9, No. 2, pp. 49-57.
BE	Winter, D.A., <i>Biomechanics and Motor Control of Human Movement</i> , University of Waterloo, John Wiley & Sons, Inc., 1990, Chapter 7.
BF	J.B. Saunders, et al., <i>The Major Determinants in Normal and Pathological Gait</i> , Journal of Bone and Joint Survey, July 1953, Vol. 35A, No. 3, pp. 543-558.
BG	Komi, P.V., <i>Strength and Power in Sport</i> , Blackwell Scientific Publications, 1992, Chapter 6B, pp. 115-129.
BH	McComas, A.J., <i>Skeletal Muscle Form and Function</i> , Human Kinetics, Champaign, IL, 1996, pp. 326-375.
BI	Mattes, S.J., et al., <i>Walking Symmetry and Energy Cost in Persons with Unilateral Transtibial Amputations: Matching Prosthetic and Intact Limb Inertial Properties</i> , Archives of Physical Medicine and Rehabilitation, May 2000, Vol. 81, pp. 561-568.
BJ	Bojsen-Moller, F., <i>Calcaneocuboid Joint and Stability of the Longitudinal Arch of the Foot at High and Low Gear Push Off</i> , Journal of Anatomy, August-December 1979, Vol. 129, pp.165-176.
BK	Hicks, J.H., <i>The Mechanics of the Foot, The Plantar Aponeurosis and the Arch</i> , Journal of Anatomy, 1954, Vol. 88, Pt. 1, pp. 25-31.
BL	Brunnstrom, S. (revised by R. Dickinson), <i>Clinical Kinesiology</i> , F.A. Davis Company, Philadelphia, 1972, pp. 35
BM	Siehl, J., <i>Inman's Joints of the Ankle</i> (2 nd Ed.), Williams & Wilkins, Baltimore, MD, 1981, p. 39
BN	Bateni, H., et al., <i>Kinematic and Kinetic Variations of Below-Knee Amputee Gait</i> , Prosthetic and Orthotic Science, 2002, Vol. 14, No. 1, pp. 2-10.

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U.S. PATENT DOCUMENTS

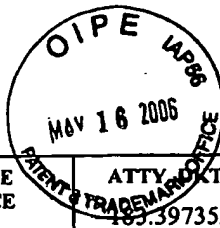
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	AA 2003/00459 44 A1	03/06/03	Mosler et al.			
	AB 2003/00282 56 A1	02/06/03	Townsend et al.			
	AC 2002/01332 37 A1	09/19/02	Christesen			
	AD					
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	AM					
	AN					

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	AO						
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	AR						
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AU	International Search Report; PCT/US05/11304 ; Filing Date : April 1, 2005				
	AV	International Search Report; PCT/US05/11291; Filing Date: April 1, 2005				
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	AY					
	AZ					
Examiner				Date Considered 12/14/06		



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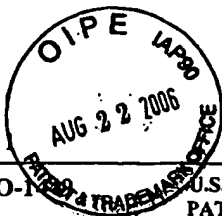
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	AB 5,800,568	09/01/98	Atkinson et al.			02/16/96
	AC 6,197,066	03/06/01	Gabourie			09/20/99
	AD 5,976,191	11/02/99	Phillips			10/08/96
	AE 5,509,936	04/23/96	Rappoport et al.			06/30/94
	AF 2003/01915 40 A1	10/09/03	Townsend et al.			04/08/03
	AG 5,695,526	12/09/97	Wilson			01/31/95
	AH 6,602,295	08/05/03	Doddroe et al.			02/11/00
	AI 5,312,669	05/17/94	Bedard			01/03/92
	AJ 4,555,817	12/03/85	McKendrick			07/18/83
	AK 5,258,039	11/02/93	Goh et al.			11/15/91
	AL 6,083,265	07/04/00	Shorter et al.			03/11/98
	AM 6,663,673	12/16/03	Christensen			05/03/02
	AN					

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